

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Artcle 36 and Rule 70)

Applicant's or agent's file reference PALGE03467	FOR FURTHER ACTION	TION SceNotificationofTransmittalofInternationalPreliminary Examination Report (Form PCT/IPEA/416)		7 1	
International application No. PCT/KR2003/001100	International filing date(day/month/year) 04 JUNE 2003 (04.06.2003)		Priority date (day/month/year) 02 DECEMBER 2002 (02.12.2002)		
International Patent Classification (IPC)	*		<u> </u>		
IPC7 G11B 17/04					
·		ř			
Applicant	A-A	 			
LG ELECTRONICS INC. et	al				
EG EBBOTRONICS EVO. C.					
This international preliminary example and is transmitted to the applican This REPORT consists of a total	nt according to Article 36.			ning Authority	
	panied by ANNEXES, i.e., sheets	-		hich have heen	
amended and are the basis	for this report and/or sheets con he Administrative Instructions ur	taining rectificati			
These annexes consist of a total	ofsheets.				
3. This report contains indications i	relating to the following items:				
I Basis of the report					
II Priority					
III Non-establishment	of opinion with regard to novelt	y, inventive step a	nd industrial applicability	•	
IV Lack of unity of in	vention		·		
Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
· VI Certain documents	cited				
VII Certain defects in t	he international application				
VIII Certain observation	ns on the international application	n			
	•				
	·			,	
Date of submission of the demand	Date	e of completion of	this report		
30 JUNE 2004 (30	0.06.2004)	22 FEBRUA	RY 2005 (22.02.2005)		
Name and mailing address of the IPEA	√KR Aut	horized officer	····	A PER	
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International aplication No.

PCT/KR2003/001100

I	. Basi:	is of the report					
1.	With	regard to the elements of the international application:*					
	\boxtimes	the international application as originally filed	·				
		the description:					
	_	pages	as originally filed, filed, filed with the demand				
		pages, filed with the letter of	, inca with the demand				
		Pages					
		the claims: pages	, as originally filed				
		pages, as amended (together with an	y statment) under Article 19				
		pages, filed with the letter of	, filed with the demand				
		pages, nied with the letter of					
:		the drawings:	, as originally filed				
		pages	, filed with the demand				
		pages filed with the letter of					
		the sequence listing part of the description:					
		pages	, as originally filed , filed with the demand				
		pages, filed with the letter of	, med with the demand				
	٠.	pages					
2	. Wi	ith regard to the language, all the elements marked above were available or furnished to this Auti	nority in the language in which				
	the	international application was filed, unless otherwise indicated under this item.					
	The	ese elements were available or furnished to this Authority in the following language	which is				
		the language of a translation furnished for the purposes of international search (under Rule 2	3.1(b)).				
		the language of publication of the international application (under Rule 48.3(b)).					
		the language of the translation furnished for the purposes of international preliminary exam or 55.3).	nination(under Rules 55.2 and/				
	3. W	Vith regard to any nucleotide and/or amino acid sequence disclosed in the international appreliminary examination was carried out on the basis of the sequence listing:	lication, the international				
		contained inthe international application in written form.	•				
		filed together with the international application in computer readable form.					
		furnished subsequently to this Authority in written form.	•				
	$\overline{\Box}$	mished subsequently to this Authority in computer readable form					
		The statement that the subsequently furnished written sequence listing does not go b international applicationas as filed has been furinshed.	eyond the disc losure in the				
		The statement that the information recorded in computer readable form is identical to the been furnished.	written sequence listing has				
4	. <u> </u>	The amendments have resulted in the cancellation of:					
		the description, pages					
		the claims, Nos.					
		the drawings, sheets					
5		This report has been established as if (some of) the amendments had not been made, sind go beyond the disclosure as filed, as indicated in the Supplemental Box(Rule 70.2(c)).**	they have been considered to				
	in t	placement sheets which have been furnished to the receiving Office in response to an invitation this opinion as "originally filed." and are not annexed to this report since they do not contained 70.17).	under Article 14 are referred to in amendments (Rules 70.16				
	** An	ny replacement sheet containing such amendments must be referred to under item I and annexed	l to this report.				

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V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1.	Statement	-					
	Novelty (N)	Claims	1-22		 		YES
		Claims			 		NO
	Inventive step (IS)	Claims	1-22		 		YES
		Claims			 	·	NO
	Industrial applicability (IA)	Claims	1-22				YE\$
		Claims	-		 · · · · · · · · · · · · · · · · · · ·		NO

2. Citations and explanations (Rule 70.7)

1 Article 33(2) PCT

Nothing could be found in the available prior art, which discloses nor suggests the subject-matter of the present application. Therefore, novelty can be acknowledged to the subject-matter of claims 1-22 of the present application.

2 Article 33(3) PCT

The subject-matter of the present application is an optical disc loading an apparatus capable of reducing the number of parts by simplifying structure, which comprises a main roller, a disc guide, a disc path control member, a small disc stopping member and a large disc stopping member.

The citations mentioned in the search report show a disc loading an apparatus to arrange an optical disc having a different diameter inserted inside an optical disc player. So the technical gist to solve the problem in said inventions is much the same, but the detailed structure to arrange an optical disc is different. Accordingly, the optical disc loading the structure of the present application is not taught by the said prior art and is not publicly known or self-evident art to a person skilled in the art. Therefore, the inventive step can be acknowledged to the claims 1–22 of the present application.

3. Article 33(4) PCT

Since the claims 1–22 of the present application are useful in numerous technical applications, industrial applicability can be acknowledged to the subject-matter of claims 1–22 of the present application.